

Figure 27. Nitrogen concentrations in relation to estimated flow at the equestrian drainage ditch, proposed golf course site, Pebble Beach, California. Nitrogen concentrations are highest at mid-range flows (20 gpm), and perhaps early in the wet season. At higher flows, nitrogen concentrations are diluted by a greater precipitation component.



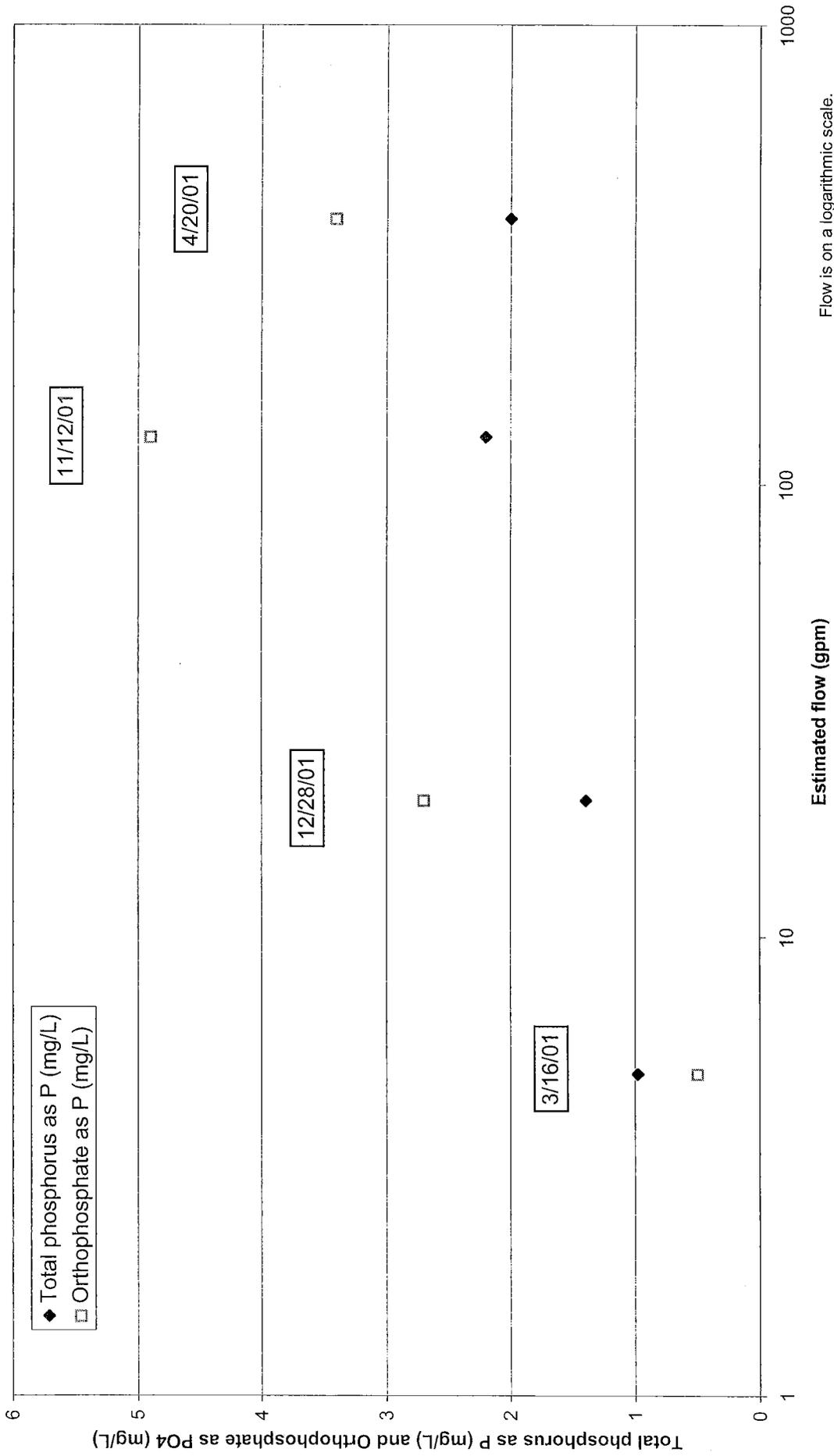
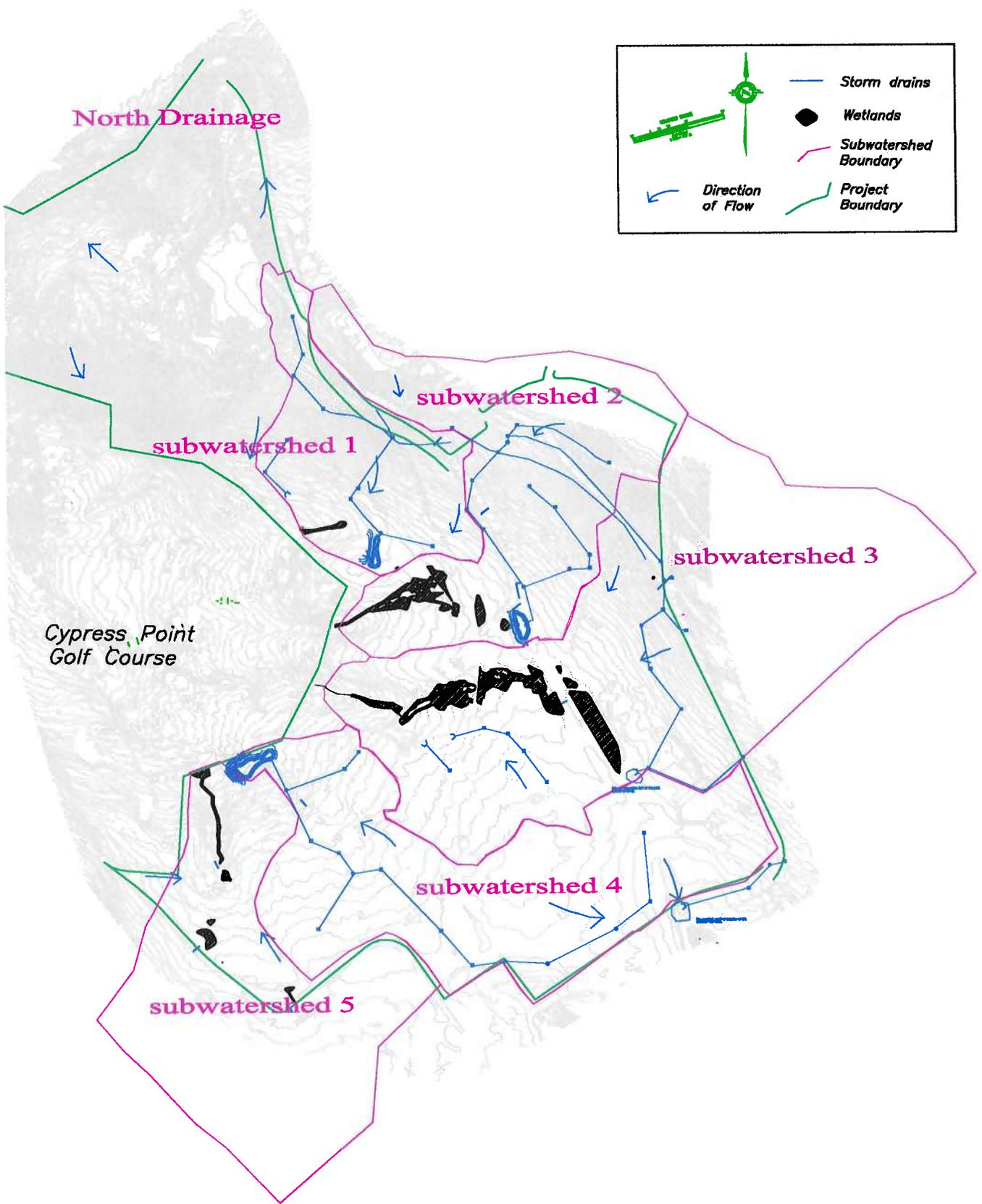


Figure 28. Forms of phosphorus in relation to estimated flow at the equestrian drainage ditch, proposed golf course site, Pebble Beach, California. Phosphorus concentrations are highest at higher flows early in the wet season. A large percent of phosphorus and orthophosphate is likely associated with suspended sediment

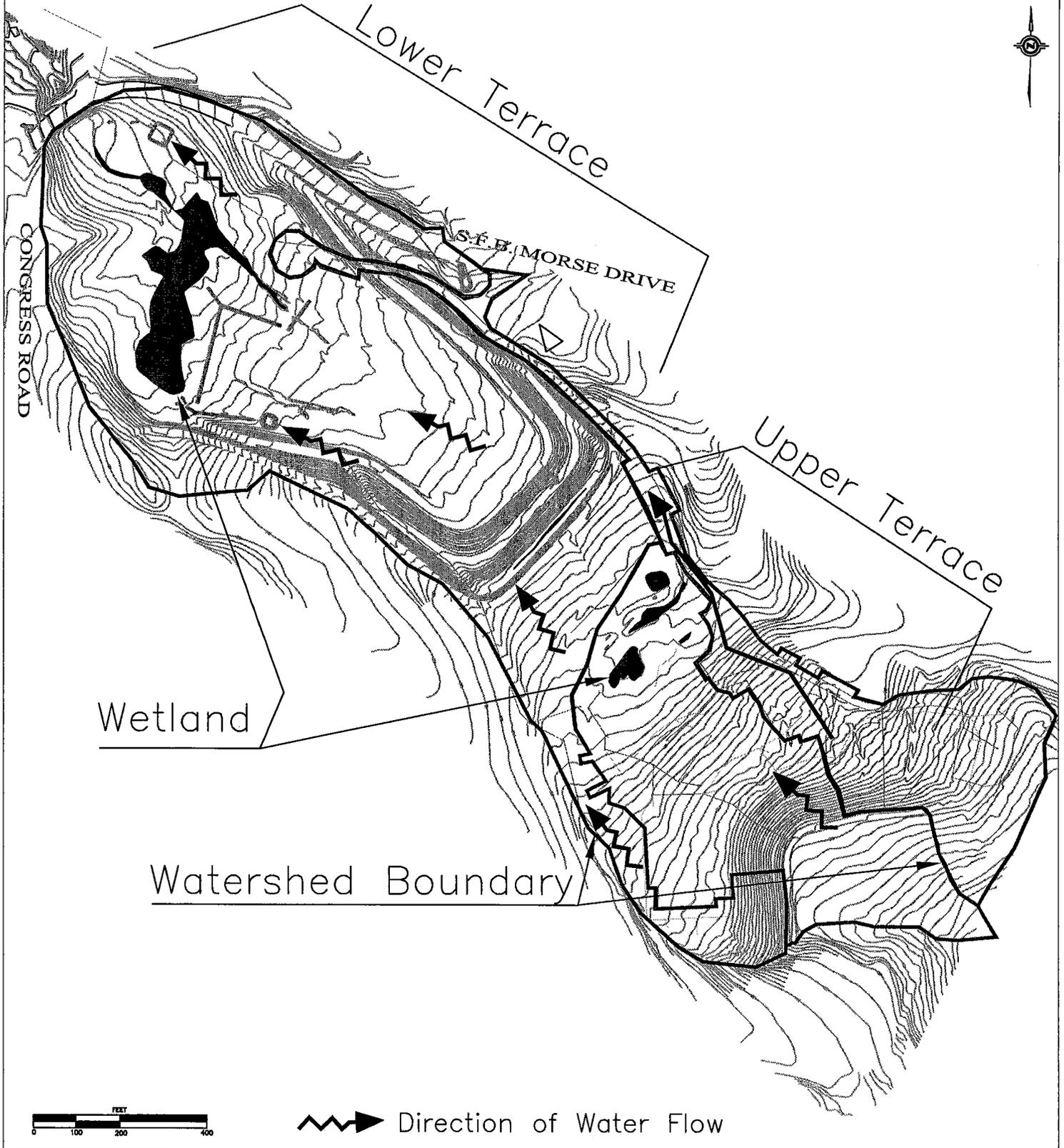




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Figure 29. Post-project watersheds, proposed golf course site, Pebble Beach, California.
(Basemap source: W.W.D. Corporation)

Please note that this drawing has been simplified for clarity and does not fully reflect the watershed subdivisions in the upper terrace. The multiple drain systems and the conveyance of drainage from the upper terrace to the lower terrace result in a complex watershed configuration for the post-project condition and can not be clearly represented in a single graphic. Please refer to the Summary Table and calculations for details.

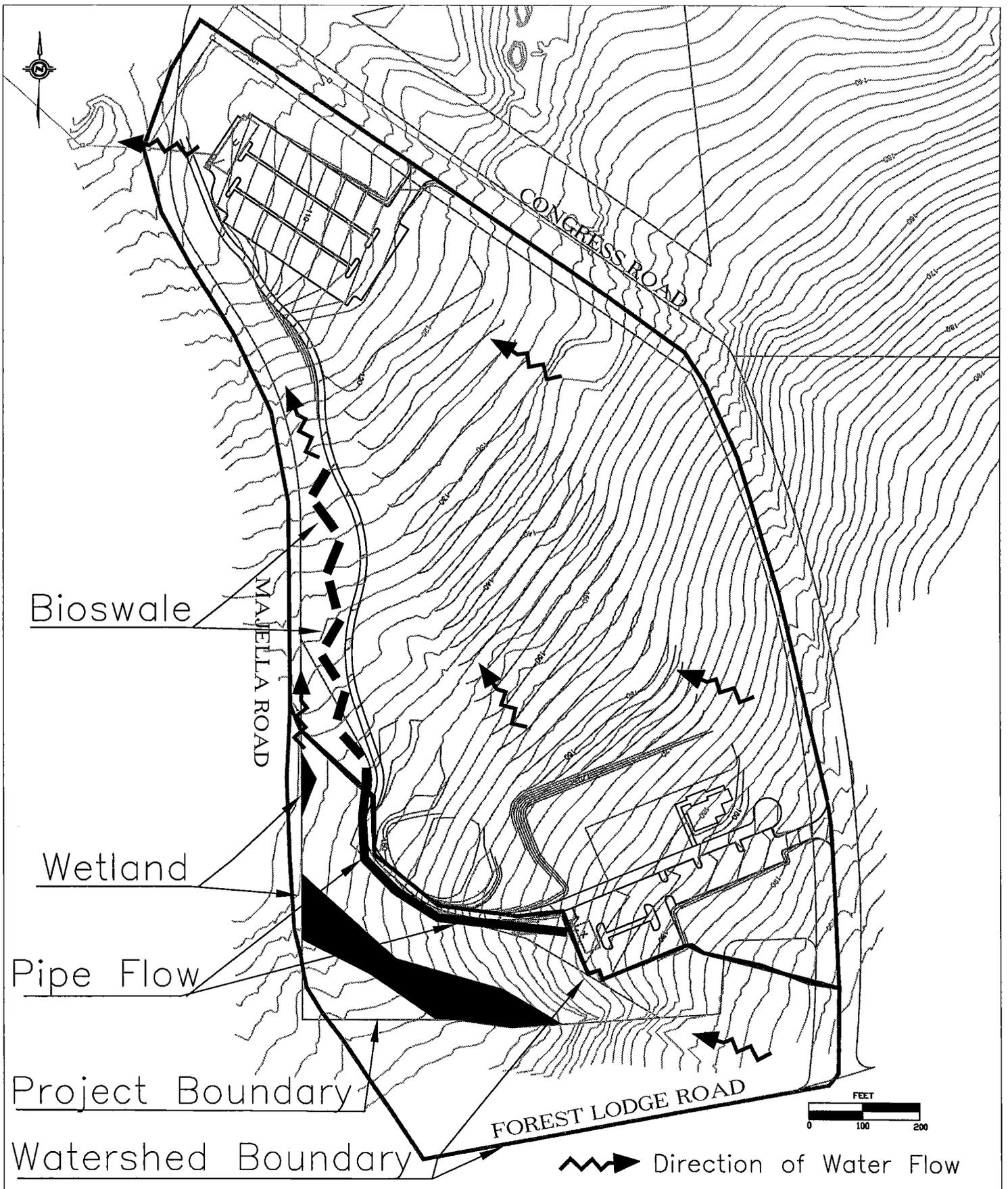


Original CAD Data provided by WWD



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Figure 30. Post-project watersheds, new Equestrian Center, Pebble Beach, California.

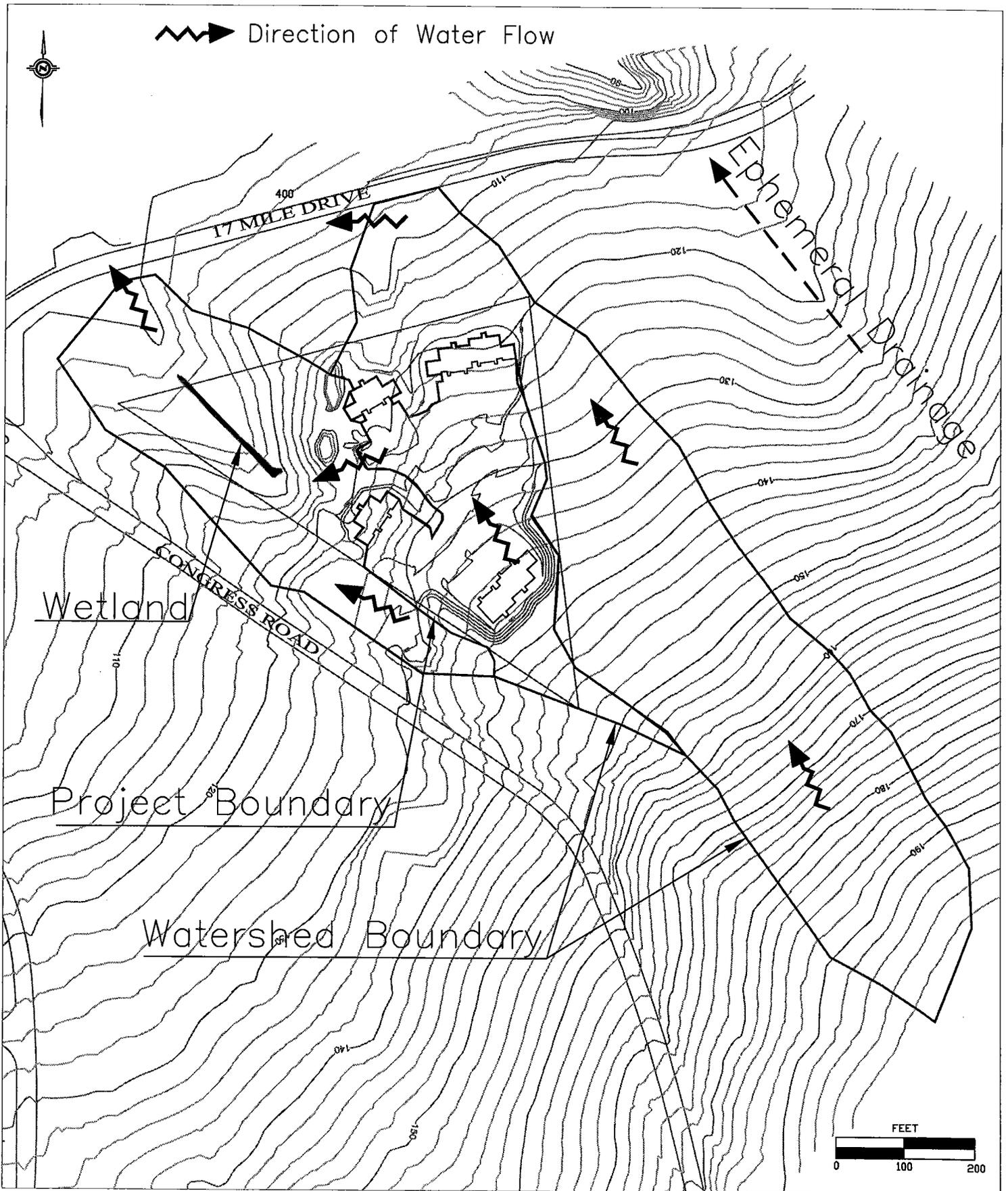


Original CAD Data provided by WWD



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Figure 31. Post-project watersheds, new driving range at the Spanish Bay Resort, Pebble Beach, California.



Original CAD Data provided by WWD



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Figure 32. Post-project watersheds, Spanish Bay Employee Housing Pebble Beach, California.